

# **BLOWER - 300CM**

# OPERATION and MAINTENANCE MANUAL

Save this manual for future reference.

# IMPORTANT: READ AND SAVE THESE INSTRUCTIONS.

BEFORE OPERATING BLOWER, ALL OPERATORS SHOULD STUDY THIS MANUAL TO UNDERSTAND AND FOLLOW THE SAFETY WARNINGS AND INSTRUCTIONS. KEEP THESE INSTRUCTIONS WITH BLOWER FOR FUTURE REFERENCE.

### Important Instructions & Warnings

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electrical shock, and injury to persons, including the following:

- Do not use the blower in damp or wet locations.
- Do not use the blower in presence of flammable liquids or gases.
- Do not restrict air intake.
- Never insert finger, pencils or other foreign objects into the air discharge grill, air intake areas or receptacles on the blower.
- Be sure the blower is on a stable surface when operating to avoid the chance of
- When transporting the blower, disconnect the plug from the wall receptacle.
- Disconnect all electrical devices that are attached to the blower before moving.
- Do not use this blower in a window. Rain may cause an electrical hazard.
- Disconnect the blower from electrical outlet before attaching accessories.
- The power cord is equipped with a three-prong grounded plug that must be inserted into a matching receptacle. Under no circumstances should the ground prong be cut off the plug. Where a two-prong wall receptacle is encountered, it must be replaced with a properly grounded three-prong receptacle installed in accordance with the National Electrical Code (NEC) and all applicable local codes and ordinances. A qualified electrician, using copper wires only, must perform this work.
- For indoor use only.
- Where possible, avoid the use of extension cords. If they must be used, minimize the risk of overheating by ensuring that they are UL or CSA listed, a minimum 14 AWG, rated not less than 1875 watts.
- TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT USE THIS BLOWER WITH ANY SOLID STATE SPEED CONTROL DEVICE.
- USE OF A THREE-PRONG ADAPTER IS NOT RECOMMENDED. IMPROPER CONNECTION MAY CAUSE THE RISK OF ELECTROCUTION. USE OF SUCH ADAPTERS IS NOT PERMITTED IN CANADA.
- Do not abuse power cord. Never pull or yank the cord from the electrical outlet. Keep cord away from heat, oil and sharp edges.
- Periodically inspect the blower to make sure it is operating properly. Check for visible damage to the housing, cord or switch.
- A qualified electrician should only make repairs to the blower. Only use genuine repair parts produced by the original manufacturer.

#### Operation

Plug the blower into a properly grounded, three-prong, 120 Volt, 15 Amp electrical outlet. Turn on and select the desired operating speed with the speed control knob.

Position Off

Position I (Low)

Position II (Medium)

Position III (High)

#### **Breaker Reset**

This is a safety feature of the stalwart blower. When you draw amperage from the receptacles fitted on the blower more than they are allowed to draw, the circuit breaker will trip. To reset, unplug the tool that caused the breaker to trip and push the reset button on the blower.

#### MAINTENANCE AND CARE

Regular maintenance is important to the longevity of the blower and should be performed periodically. Keep the external housing, motor and fan wheel clean. Always keep the handle dry, clean and free from grease, oil and water.

- WARNING: Unplug the blower before cleaning or servicing. Make sure that the switch is in the OFF position.
- 2. To clean the blower, use a soft moistened cloth with a mild soap solution.
- Never immerse electrical parts in water.
- Do not use gasoline, benzene, mineral spirits, paint thinners or harsh cleaners, etc. as a cleaning agent.
- 5. Do not use steel wool, wire brush, abrasive pads or abrasive cleaners to clean the blower.
- 6. To reduce the risk of electrical shock, all repairs must be made by qualified electricians.

### **TECHNICAL SPECIFICATIONS**

Model: Stalwart

Rated Voltage: 120V~

Rated Frequency: 60Hz

Max. Allowable Loads for Receptacles: 1.5 A

Speed: 3 Settings (Low, Medium, High)

Air Volume: Max. 300 cubic feet per minute

Cord Length: 10 ft.